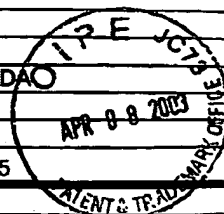


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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: April 8, 2003 (use as many sheets as necessary)		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/850,134</td> </tr> <tr> <td>Filing Date</td> <td>05/08/2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Izumi HARADA</td> </tr> <tr> <td>Group Art Unit</td> <td>2161</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> <tr> <td>Attorney Docket Number</td> <td>070639-0135</td> </tr> </table>		Application Number	09/850,134	Filing Date	05/08/2001	First Named Inventor	Izumi HARADA	Group Art Unit	2161	Examiner Name	Unknown	Attorney Docket Number	070639-0135
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Filing Date	05/08/2001														
First Named Inventor	Izumi HARADA														
Group Art Unit	2161														
Examiner Name	Unknown														
Attorney Docket Number	070639-0135														
Sheet	1	of	1												



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
P.K. P.L.	A1	PCT	WO 96/13814			05/09/1996		
	A2	PCT	WO 98/47116			10/22/1998		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

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Substitute for form 1449B/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	09/850,134
			Filing Date	05/08/2001
Date Submitted: April 20, 2004 (use as many sheets as necessary)			First Named Inventor	Izumi HARADA
			Group Art Unit	3621
Sheet 1 of 1			Examiner Name	P. E. Elisca
			Attorney Docket Number	070639-0135

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
P.E.	A1	JP	9-116960			05/02/1997		ABS

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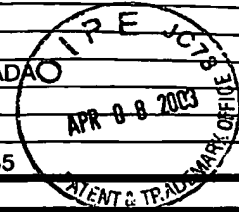
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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/850,134
		Filing Date	05/08/2001
Date Submitted: April 8, 2003 (use as many sheets as necessary)		First Named Inventor	Izumi HARADA
		Group Art Unit	2161
Sheet 1 of 1		Examiner Name	Unknown
		Attorney Docket Number	070639-0135



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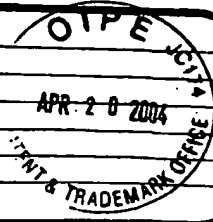
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: April 20, 2004 (use as many sheets as necessary)		Application Number	09/850,134
		Filing Date	05/08/2001
		First Named Inventor	Izumi HARADA
		Group Art Unit	3621
		Examiner Name	P. E. Elisca
Attorney Docket Number	070639-0135		
Sheet	1	of	1



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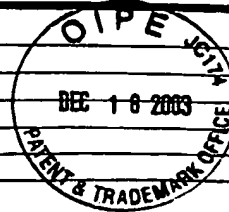
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: December 18, 2003 (use as many sheets as necessary)				Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/850,134</td> </tr> <tr> <td>Filing Date</td> <td>05/08/2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Izumi HARADA</td> </tr> <tr> <td>Group Art Unit</td> <td>3621</td> </tr> <tr> <td>Examiner Name</td> <td>Elisca, Pierre E.</td> </tr> <tr> <td>Attorney Docket Number</td> <td>070639-0135</td> </tr> </table>		Application Number	09/850,134	Filing Date	05/08/2001	First Named Inventor	Izumi HARADA	Group Art Unit	3621	Examiner Name	Elisca, Pierre E.	Attorney Docket Number	070639-0135
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
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RE	A2	JP	2001-306517			11/02/2001		X

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